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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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Craig M. Janik

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11/27/2006

GREENBERG TRAURIG, LLP
77 WEST WACKER DRIVE
SUITE 2500
CHICAGO, IL 60601-1732

EXAMINER

CHANG, ERIC

ART UNIT

PAPER NUMBER

2116

DATE MAILED: 11/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/613,322	Applicant(s) JANIK, CRAIG M.	
	Examiner Eric Chang	Art Unit 2116	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 23 March 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 48-67 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 48-67 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date <u>1-3-05, 6-30-06</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. Claims 48-67 are pending.

Claim Rejections - 35 USC § 103

2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

3. Claims 48, 52-55, 57-58, 62-65 and 67 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,832,067 to Herold, in view of U.S. Patent 6,594,682 to Peterson et al.

4. As to claim 48, Herold a method of presenting content, comprising: providing a content preference selection to a server to retrieve content; receiving from the server at an alarm clock the content; and causing the alarm clock to present the content that is relevant to the content preference selection at a time that is programmed into the alarm clock [col. 3, lines 8-65].

Herold teaches an alarm clock that couples to a server over a network in order to download and present pre-selected information from the server at a predetermined time [col. 3, lines 8-65]. Herold teaches all of the limitations of the claim, but does not specifically teach that the port couples the alarm clock to the internet to download the information from a website. However, Herold does teach that the device connects to any type of computer capable of providing the requested information over a telephonic network [col. 3, lines 8-24]. It would be obvious to one of ordinary skill in the art that the server may be a website server and that the

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connection may be made over a telephone dial-up to the internet, because a website server would be able to provide the requested information, substantially as claimed. Furthermore, using telephonic dial-up technology to access the internet is also well known in the art.

Herold teaches the limitations of the claim but does not teach that the content preference selection comprises information to be used with a search engine wherein the content is retrieved from said search engine.

Peterson teaches that an agent program that retrieves from the internet at a scheduled time and displays information to a user [Abstract]. Thus, Peterson teaches a scheduled retrieval of information from the internet similar to that of Herold. Peterson further teaches providing a content preference selection to a server [col. 4, lines 58-67, and col. 5, lines 1-5] which functions to retrieve from the internet content that is relevant to the content preference selection [col. 5, lines 6-18], and receiving from the server at an alarm clock via the internet the content that is relevant to the content preference selection as retrieved by the search engine [col. 4, lines 17-29]. Peterson also teaches that a search engine is used to retrieve the content [col. 3, lines 20-31].

At the time that the invention was made, it would have been obvious to a person of ordinary skill in the art to employ the internet search means as taught by Peterson. One of ordinary skill in the art would have been motivated to do so that the user's desired content can be located on the internet and thusly retrieved.

It would have been obvious to one of ordinary skill in the art to combine the teachings of the cited references because they are both directed to the problem of scheduled retrieval of information from the internet. Moreover, the internet search means taught by Peterson would

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improve the customizability of Herold because it allowed for additional client-side filtering of the retrieved internet content [col. 4, lines 53-57].

5. As to claim 52, Herold discloses the content is stored within a memory (272) of the alarm clock prior to the time that is programmed into the clock [col. 6, lines 1-5].

6. As to claim 53, Herold discloses the content is received at the alarm clock at a user-selected time [col. 3, lines 41-57].

7. As to claim 54, Herold discloses the alarm clock accesses the server at the user-selected time to receive the content [col. 3, lines 41-57].

8. As to claim 55, Herold discloses automatically dialing a designated phone number [col. 2, lines 1-5].

9. As to claim 57, Herold discloses the content is retrieved at a selected time by alarm clock means [col. 3, lines 17-23]. It is well known in the art that alarm clocks have alarms that occur at the same time every day; thus it would be obvious to one of ordinary skill in the art that the content is retrieved daily.

10. As to claim 58, Herold a method of presenting content, comprising: providing a content preference selection to a server to retrieve plural content; receiving from the server at an alarm

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clock the plural content; and causing the alarm clock to present the plural content that is relevant to the content preference selection at a time that is programmed into the alarm clock [col. 3, lines 8-65].

Herold teaches an alarm clock that couples to a server over a network in order to download and present pre-selected information from the server at a predetermined time [col. 3, lines 8-65]. Herold teaches all of the limitations of the claim, but does not specifically teach that the port couples the alarm clock to the internet to download the information from a website. However, Herold does teach that the device connects to any type of computer capable of providing the requested information over a telephonic network [col. 3, lines 8-24]. It would be obvious to one of ordinary skill in the art that the server may be a website server and that the connection may be made over a telephone dial-up to the internet, because a website server would be able to provide the requested information, substantially as claimed. Furthermore, using telephonic dial-up technology to access the internet is also well known in the art.

Herold teaches the limitations of the claim but does not teach that the content preference selection comprises information to be used with a search engine wherein the content is retrieved from said search engine.

Peterson teaches that an agent program that retrieves from the internet at a scheduled time and displays information to a user [Abstract]. Thus, Peterson teaches a scheduled retrieval of information from the internet similar to that of Herold. Peterson further teaches providing a content preference selection to a server [col. 4, lines 58-67, and col. 5, lines 1-5] which functions to retrieve from the internet content that is relevant to the content preference selection [col. 5, lines 6-18], and receiving from the server at an alarm clock via the internet the content that is

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relevant to the content preference selection as retrieved by the search engine [col. 4, lines 17-29].

Peterson also teaches that a search engine is used to retrieve the content [col. 3, lines 20-31].

At the time that the invention was made, it would have been obvious to a person of ordinary skill in the art to employ the internet search means as taught by Peterson. One of ordinary skill in the art would have been motivated to do so that the user's desired content can be located on the internet and thusly retrieved.

It would have been obvious to one of ordinary skill in the art to combine the teachings of the cited references because they are both directed to the problem of scheduled retrieval of information from the internet. Moreover, the internet search means taught by Peterson would improve the customizability of Herold because it allowed for additional client-side filtering of the retrieved internet content [col. 4, lines 53-57].

11. As to claim 62, Herold discloses the content is stored within a memory (272) of the alarm clock prior to the time that is programmed into the clock [col. 6, lines 1-5].

12. As to claim 63, Herold discloses the content is received at the alarm clock at a user-selected time [col. 3, lines 41-57].

13. As to claim 64, Herold discloses the alarm clock accesses the server at the user-selected time to receive the content [col. 3, lines 41-57].

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14. As to claim 65, Herold discloses automatically dialing a designated phone number [col. 2, lines 1-5].

15. As to claim 67, Herold discloses the content is retrieved at a selected time by alarm clock means [col. 3, lines 17-23]. It is well known in the art that alarm clocks have alarms that occur at the same time every day; thus it would be obvious to one of ordinary skill in the art that the content is retrieved daily.

16. Claims 49-51, 56, 59-61 and 66 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent 5,832,067 to Herold, in view of U.S. Patent 6,594,682 to Peterson et al., and in further view of U.S. Patent 6,587,822 to Brown et al.

17. As to claims 49-51, 56, 59-61 and 66, Herold and Peterson teach the limitations of the claims. Herold further teaches presenting audio information by means of digital-to-analog conversion of data [col. 6, lines 14-17], but Herold and Peterson do not teach that a speech synthesizer device for audibly broadcasting text portions of the pre-selected information over the speaker.

Brown teaches that information may be downloaded over the internet for presentation to a user [col. 1, lines 6-9]. Thus, Brown teaches a means for retrieving information from a website similar to that of Herold and Peterson. Brown further teaches that the speech synthesizer delivers text portions of the downloaded information via a speaker [col. 1, lines 43-52].

At the time that the invention was made, it would have been obvious to a person of ordinary skill in the art to employ the speech synthesis means as taught by Brown. One of ordinary skill in the art would have been motivated to do so that text information retrieved from the website would be audibly read to the user.

It would have been obvious to one of ordinary skill in the art to combine the teachings of the cited references because they are both directed to the problem of retrieving and presenting information from a website. Moreover, the speech synthesis means taught by Brown would improve the flexibility of Herold and Peterson because it allowed the alarm clock to further be controlled using verbal commands, such as voice-controlled browsing or the like [col. 5, lines 18-37].

18. As to claims 49 and 59, Brown discloses the content preference selection is provided by interacting with a server Web page [col. 3, lines 23-35].

19. As to claims 50 and 60, Brown discloses the content is streamed to the alarm clock [col. 3, lines 33-38].

20. As to claims 51, 61, 56 and 66, Brown discloses the content is converted from text to synthesized speech [col. 1, lines 43-52].

Response to Arguments

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21. Applicant's arguments with respect to claims 48, 52-55, 57-58, 62-65 and 67 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

22. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

23. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Chang whose telephone number is (571) 272-3671. The examiner can normally be reached on M-F 9:00-5:30.

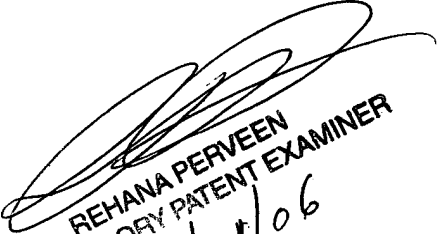
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Browne can be reached on (571) 272-3670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

November 20, 2006

ec


REHANA PERVEEN
SUPERVISORY PATENT EXAMINER
11/21/06